VG720

17" DIGITALMEDIA™ GRAPHICS SERIES LCD DISPLAY
WITH 8MS VIDEO RESPONSE

Multimedia functionality plus attractive styling.

It combines a slim-bezel design with the high quality you have come to expect from ViewSonic: the 17" ViewSonic VG720 LCD display. Two built-in 3-WATT SPEAKERS deliver rich stereo sound to your desktop. OPTISYNC® TECHNOLOGY supports both digital (DVI) and analogue (VGA) signals for added versatility and connectivity. In addition, this model boosts image quality via CLEARMOTIV™ BROADCAST-QUALITY VIDEO featuring an ultra-fast 8ms video response time and a 600:1 contrast ratio (typ). Go for the VG720, the perfect choice for home, small/home office, corporate, government or education use.

It's not just a multimedia LCD. It's a ViewSonic.

8MS RESPONSE FOR MULTIMEDIA EXCELLENCE

> ClearMotiv™ 8ms video response time
Ultra-fast 8ms video response delivers broadcast-quality full motion video.

> Dynamic Structure™ technology
Innovative liquid crystal composition and pixel matrix accelerate video response for seamless video and intense graphics.

> OptiSync® digital/analogue inputs expand your connectivity
Multi-mode input technology supports both digital (DVI) and analogue (VGA) signals for ultimate compatibility and configuration flexibility.

> Multimedia enhanced
Save workspace and enjoy rich stereo sound with built-in stereo speakers.

> Stylish slim-bezel design
The full 17" viewable screen in an ultra-thin bezel lets you see more without taking up valuable desktop real estate.

> Ultra-high 270cd/m² brightness (typ) and 600:1 contrast ratio (typ) for rich, detailed images

> OnView® controls for superior screen adjustability
Screen adjustments are precisely made via an easy-to-use on-screen menu.

> VESA® 100mm wall mount interface and Kensington® security port

> 1280 x 1024 resolution

> PC and Mac® compatible

> TCO'99 and ENERGY STAR® qualified

MORE THAN 2000 AWARDS

VIEWSONIC
PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic
the choice of professionals

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VG720

17" DIGITALMEDIA™ GRAPHICS SERIES LCD DISPLAY WITH 8MS VIDEO RESPONSE

LCD	Type	17" TN colour TFT active matrix SXGA LCD
	Display Area	33.8cm (horizontal) x 27.0cm (vertical), 43.2cm diagonal
	Pixel Pitch	0.264mm
	Optimum Resolution	1280 x 1024
	Bandwidth	135MHz
	Contrast Ratio	600:1 (typ.)
	Viewing Angle	140° horizontal, 125° vertical (at 10:1) 160° horizontal, 145° vertical (at 5:1)
	Response Time	8ms (off-on-off) (typ.)
	Colour Support	16.2M colours (6-bit + 2-bit FRC)
	Brightness	270cd/m^2 (typ.)
	Panel Surface	Anti-glare 3H
VIDEO INPUT	Analogue	RGB analogue (0.7 Vp-p , 75 ohms)
	Digital	DVI-D (TMDS, 100 ohms)
	Frequency	F_h: 30 – 82kHz, F_v: 50 – 75Hz
	Synchronisation	H/V separated (TTL)
COMPATIBILITY	PC	Compatible from VGA up to 1280 x 1024 non-interlaced (max. 60Hz)
	Mac®[1]	Power Mac™ up to 1280 x 1024 (max. 60Hz)
CONNECTOR	Analogue	15-pin mini D-sub (detachable cable)
	Digital	DVI-D (detachable cable)
	Audio	3.5mm stereo audio line-in
	Power	3-pin AC plug (CEE22)
AUDIO	Speakers	2 x 3 watt
	Amplifier	3 watts @ 1khz @ THD ≤ 8%
POWER	Voltage	AC 100 – 240V, 50/60Hz (auto switch), internal power supply
	Consumption	43 watt (typ.), <1 watt in power save mode
ERGONOMICS	Tilt	Down 5°, up 20°
CONTROLS	Basic	Soft power, menu [1] , down, up, select [2], mute, volume up/down
	OSD	Auto image adjust, contrast, brightness, input select (D-sub, DVI-D), audio adjust (volume, mute), colour adjust (sRGB, 9300K, 6500K, 5400K, user RGB), information (resolution, H/V frequency, pixel clock, model number, serial number), manual image adjust (H/V position, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), OSD/power lock, memory recall
OPERATING CONDITION	Temperature	0°C to 40°C
	Humidity	10% to 90% (non-condensing)
DIMENSIONS	(W x H X D mm)	392 x 425 x 214 (w/ stand) 392 x 357 x 59 (w/o stand)
WEIGHT	Net	6kg (w/ stand); 4kg (w/o stand)
REGULATIONS		TCO'99, TÜV/GS, TÜV/Ergo, ISO 13406-2 (pixel failure class II), TÜV-S, UL, cUL, FCC-B, CB, CE, NOM, Energy Star, GOST-R, Hygienic, SASO, BSMI, CCC, PSB, C-TICK, PCBC, VCCI
POWER MANAGEMENT		Meets TCO'99 and ENERGY standards.
PACKAGE CONTENT		LCD display, power cable, 15-pin VGA video cable, DVI cable, audio cable, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers)
WARRANTY		Please see: www.viewsoniceurope.com/UK/Support/warranty.htm

ISO 9001 FM 40187 ISO 14001 EMS 40968

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

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[1] May require optional Mac adapter

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